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Docket: 14034

First Named Inventor:
Appln. No.: 09/838,565
Filing Date: April 19, 2001
Title: Powerline Data Communication

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Wolfgang Tager

Examiner: K. Kim

Group Art Unit: 2634

AMENDMENT AND RESPONSE

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

(Signature)

Sir:

In response to the Office Action of August 27, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

The Listing of the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 10 of this paper.

An Appendix including amended drawing figures is attached following page 10 of this paper.





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FAX COVER SHEET

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| то: | Examiner Kevin Kim | FAX#: | 703-872- 9 306 | | |
| FIRM NAME: | United States Patent and Trademark Office | PHONE #: | 571-272-3039 | | |
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COMMENTS:

ATTENTION: EXAMINER KEVIN KIM

Title: Powerline Data Communication

U.S. Appln. No.

09/838,565

Date Filed:

April 19, 2001

Dkt. No.:

14034

Dear Examiner Kim:

Pursuant to your instructions, attached is a copy of the Response to Office Action as filed with the U.S. Patent Office on October 21, 2004.

Please contact David Bruhn or me if you have any further questions or concerns.

Thank you,

Frances Essien

Paralegal

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REFERENCE #7124;454760-3

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